FORT MCDOWELL

FORT MCDOWELL, EAST GARRISON NON-COMMISSIONED OFFICERS' QUARTERS

(Fort McDowell, East Garrison, Buliding No. 27-28)

Angel Island Marin County California HABS No. CA-2721-A

HABS CAL 21-ANGEL, 2A-

REDUCED COPIES OF MEASURED DRAWINGS

HISTORIC AMERICAN BUILDINGS SURVEY
National Park Service
U.S. Department of the Interior
1849 C St. NW
Washington, DC 20240

ADDENDUM TO:
FORT MCDOWELL, NON-COMMISSIONED OFFICERS'
QUARTERS
(Building No. 27-28)
Angel Island State Park
Angel Island
Marin County
California

HABS CA-2721-A CAL,21-ANGEL,2A-

PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

HISTORIC AMERICAN BUILDINGS SURVEY
National Park Service
U.S. Department of the Interior
1849 C Street NW
Washington, DC 20240-0001

HISTORIC AMERICAN BUILDINGS SURVEY

FORT MCDOWELL, NON-COMMISSIONED OFFICERS' QUARTERS (Fort McDowell - East Garrison, Building No. 27-28)

HABS No. CA-2721-A

Location: Angel Island, Marin County, California

Present Owner: State of California, Department of Parks and Recreation

Present Occupant: Angel Island State Park

Present Use: Vacant

Significance: This double non-commissioned officers' quarters is one of the oldest

buildings at the East Garrison of Fort McDowell. This wood frame dwelling may predate the establishment of a permanent Recruit Depot in

1909 and the concrete building campaign undertaken in 1910-14.

Description: Currently Building No. 27-28 is in poor condition. It is located at the

northwest end of the extant row of NCO quarters, across the road from the rest of the structures. Building No. 27-28 is an approximately 68 by 38 foot, one-story, wood frame structure with a T-shaped, cross-hipped roof. Building No. 27-28 has wood post foundations underpinned with concrete blocks, horizontal wood weatherboard exterior siding approximately six inches wide, and an asphalt shingle roof. Each unit is L-shaped in plan, with an entrance on the long east elevation. There was an entrance porch for each unit that is no longer extant. For more information see drawings

HABS No. CA-2721-A.

History: Building No. 27-28 was constructed c. 1904 for a total cost of \$1,300. The

building was probably originally officers' quarters; a c. 1909 photograph of a double captains' quarters seems to be the same building. This building

is designated No. 38-39 at this time.

Building No. 27-28 is one of several extant NCO Quarters grouped on a bluff at the southwest edge of the East Garrison. In a 1915 site plan the four small buildings along this bluff were designated non-commissioned officers' quarters. The T-shaped footprint of Building No. 27-28 is visible at the northwest end of the row. This structure probably became NCO Quarters shortly after the much more substantial reinforced concrete officer's quarters where constructed in 1910-11. NCO Quarters were not included in this building campaign.

FORT MCDOWELL, NON-COMMISSIONED OFFICERS' QUARTERS HABS No. CA-2721-A (Page 2)

These quarters were heated with coal stoves and lit by electricity. Each unit had a bathroom, kitchen, parlor, bedroom, and dining room. Army records indicate that new plumbing fixtures and coal burning hot water heaters were installed in each unit during 1936-37. The interior of No. 28 was renovated in 1940 at a cost of \$2,451.17.

Sources:

Fort McDowell site plan (20 October 1915), Fortification File, NARA, Cartographic and Architectural Branch, RG 77, Drawer 97, Sheet 32-12.

Fort McDowell site plan (1922), Blueprint File, NARA, Cartographic and Architectural Branch, RG 92, Sheet 8. All of the NCO quarters are depicted on this plan with their current numbers.

Historical Record of Public Buildings (QMC Form No. 173A, No. 117), Fort McDowell, Angel Island, Building No. 27-28 - Non-Commissioned Officers Quarters, NARA, RG 77, Entry 393, Box 142, Folder 3; Box 143, Folder 2. Each version of this maintenance form has a different photograph and information about repairs.

List of Public Buildings at Depot of Recruits & Casuals, Angel Island, California, (18 February 1909), NARA, RG 92, Entry 89, Box 4947, File No. 217173. This list provides designations as well as the building numbers that also correspond with the photographs listed below.

Photograph of Building No. 38-39, c. 1909. A series of black and white snapshots of the Recruit Depot labeled with building numbers was found in the National Archives, Washington, D.C., RG 92, Entry 89, Box 7000, File No. 305307. These photographs are with correspondence dated March 28, 1911, but the images appear to have been taken a few years earlier since no concrete buildings are pictured.

Project Information:

Documentation of Fort McDowell was undertaken by the Historic American Buildings Survey/Historic American Engineering Record (HABS/HAER) Division of the National Park Service, E. Blaine Cliver, Chief. The project was sponsored by the State of California Department of Parks and Recreation, Rusty Areias, Director; and by Angel Island State Park, Nick Franco, Superintendent. Project planning was coordinated by Paul Dolinsky, Chief, HABS. The field recording was conducted and the measured drawings were produced during 2001 by project supervisor Mark Schara, HABS Architect; by HABS Architect Naomi Hernandez; and by architects Christine M. Odom (University of Texas) and Gregory J.

FORT MCDOWELL, NON-COMMISSIONED OFFICERS' QUARTERS HABS No. CA-2721-A (Page 3)

Sokaris (State University of New York at Buffalo). Historical reports were produced during 2002 by Lisa Pfueller Davidson, HABS Historian. Large format photographs were produced during 2002-03 by James Rosenthal, HABS Photographer. Assistance in all phases of this project was provided by the staff of Angel Island State Park. See related documentation, HABS No. CA-1841, Camp Reynolds, for information about the West Garrison portion of the island.